U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1937; Station, Tuskegee; County, Macon

Hour of Observation, 5:00 p.m.

State, Alabama; Latitude, ; Longitude, ; Time used on this form,

DATE	TEMPERATURE Maximum	Minimum	Range	* Set max.	PRECIPITATION Time of Beginning	Time of Ending	† Amount	Snowfall, in Inches	Depth of Snow on Ground at Time of Observation	Prevailing Wind Direction	Character of Day, Sunrise to Sunset	‡ Miscellaneous Phenomena
	1	2	3	4	5	6	7	8	9	10	11	
1	62	50		58	N	N	.24			N	Cloudy	
2	58	36		52	N	N	.02			NE	"	
3	61	33		60						E	Clear	
4	61	46		58						NW	Clear	
5	58	31		56						NE	Clear	Light frost
6	69	31	38	67						S	Cloudy	Light frost
7	78	58		74						SW	P. Cloudy	
8	79	65		76	N	N	T			S	Cloudy	Heavy wind
9	76 ~~74~~	53		54	N	All Day	1.00			NW	Cloudy	
10	54	33		45	N	N	.03			N	Clear	
11	51	26		50						NE	Clear	Freeze
12	61	28		58						NE	Clear	Heavy frost
13	59	48		55	N	All Day	.13			NE	Cloudy	Drizzly rain
14	57	47		51	N	N	.04			NW	Clear	Fog at night
15	73	36		71						SW	Clear	
16	71 ~~47~~	42		45						NW	Clear	Heavy Wind
17	48	30		46						N	Cloudy	
18	64	41		61	Np	Np	.03			SW	Clear	
19	62	43		52	11:00	11:45	.03			S	Cloudy	
20	57	46		57	N	P.M. 1:30	1.09			NE	Cloudy	
21	62	52		52	N	N	.93			NW	Clear	
22	55	33		54	N	N	.03			NW	Clear	
23	66	37		62						SW	Clear	
24	62	50		62	Np	A.M. 8:00	.25			N	Clear	
25	62 ~~58~~	37		55						N	Clear	
26	55	27		46						N	Clear	Freeze
27	48	35		41	N	All Day	.31			NE	Cloudy	
28	41	35		37	N	N	.46			N	Cloudy	
29												
30												
31												
Sum	1710	1139					4.59			N		
Mean	61.1	40.3										

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

E. M. Hooker, Cooperative Observer.

(IN TRIPLICATE) See cover for instructions.

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U. S. GOVERNMENT PRINTING OFFICE: 1932

Post Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 61.1

Mean minimum, 40.3

Mean, 50.7 (+0.1)

Maximum, 79; date, 8

Minimum, 26; date, 11

Greatest daily range, 38 on 6

PRECIPITATION

Total, 4.59 (-.57) inches

Greatest in 24 hours, 1.09; date, 20

SNOW

Total snowfall, 0 inches

On ground 15th, — inches

At end of month, — inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 14

Clear, 16; partly cloudy, 1; cloudy, 11

DATES OF—

Fog: Light, ; Dense,

Killing frost,

Thunderstorms,

Hail: Light, ; Moderate, ; Heavy,

Sleet,

Auroras,

Checked by Hal

Verified by

REMARKS:

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